

Message Text

UNCLASSIFIED

PAGE 01 RIO DE 00857 270001Z

21

ACTION INT-05

INFO OCT-01 ARA-10 ISO-00 EB-07 COME-00 FEA-01 OES-05

TRSE-00 CIAE-00 INR-07 NSAE-00 /036 W

----- 025871

R 261409Z FEB 76

FM AMCONSUL RIO DE JANEIRO

TO SECSTATE WASHDC 3416

INFO AMEMBASSY BRASILIA

UNCLAS RIO DE JANEIRO 0857

E. O. 11652: N/A

TAGS: EMIN, BR

SUBJ: INFORMATION ON BRAZILIAN OIL SHALE

REF.: STATE 042660

1. BRAZIL HAS NO RPT NO COMMERCIAL PRODUCTION OF OIL SHALE.

2. SINCE 1972 PETROBRAS HAS BEEN OPERATING PROTOTYPE PLANT WHICH HAS DAILY PRODUCTION CAPACITY OF 1,000 BBL. OF SHALE OIL, 17 METRIC TONS OF 99.96 PERCENT SULFUR AND 36,500 CUBIC METERS OF LIGHT FUEL GAS. FOR ADDITIONAL DETAILS ON PROTOTYPE PLANT AND ON NEW 50,000 BPD COMMERCIAL PLANT WHICH PETROBRAS EXPECTS TO COME INTO PRODUCTION BY 1981, SEE RIO 3644 OF NOVEMBER 10, 1975.

3. WE WILL TRY TO OBTAIN FROM PETROBRAS EXACT OUTPUT FROM PROTOTYPE PLANT IN 1974 AND 1975. IN ABSENCE OF THAT INFO, HOWEVER, WE WOULD SUGGEST THAT BUREAU OF MINES USE ABOVE DATA IN ITS PUBLICATION.
DEXTER

UNCLASSIFIED

NNN

Message Attributes

Automatic Decaptioning: X
Capture Date: 01 JAN 1994
Channel Indicators: n/a
Current Classification: UNCLASSIFIED
Concepts: COMMODITIES, DATA, OIL SHALE
Control Number: n/a
Copy: SINGLE
Draft Date: 26 FEB 1976
Decaption Date: 01 JAN 1960
Decaption Note:
Disposition Action: n/a
Disposition Approved on Date:
Disposition Authority: n/a
Disposition Case Number: n/a
Disposition Comment:
Disposition Date: 01 JAN 1960
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:
Document Number: 1976RIODE00857
Document Source: CORE
Document Unique ID: 00
Drafter: n/a
Enclosure: n/a
Executive Order: N/A
Errors: N/A
Film Number: D760073-0847
From: RIO DE JANEIRO
Handling Restrictions: n/a
Image Path:
ISecure: 1
Legacy Key: link1976/newtext/t19760210/aaaaahuu.tel
Line Count: 48
Locator: TEXT ON-LINE, ON MICROFILM
Office: ACTION INT
Original Classification: UNCLASSIFIED
Original Handling Restrictions: n/a
Original Previous Classification: n/a
Original Previous Handling Restrictions: n/a
Page Count: 1
Previous Channel Indicators: n/a
Previous Classification: n/a
Previous Handling Restrictions: n/a
Reference: n/a
Review Action: RELEASED, APPROVED
Review Authority: castelsl
Review Comment: n/a
Review Content Flags:
Review Date: 19 JUL 2004
Review Event:
Review Exemptions: n/a
Review History: RELEASED <19 JUL 2004 by schwenja>; APPROVED <01 SEP 2004 by castelsl>
Review Markings:

Margaret P. Grafeld
Declassified/Released
US Department of State
EO Systematic Review
04 MAY 2006

Review Media Identifier:
Review Referrals: n/a
Review Release Date: n/a
Review Release Event: n/a
Review Transfer Date:
Review Withdrawn Fields: n/a
Secure: OPEN
Status: NATIVE
Subject: INFORMATION ON BRAZILIAN OIL SHALE
TAGS: EMIN, BR, PETROBRAS
To: STATE
Type: TE
Markings: Margaret P. Grafeld Declassified/Released US Department of State EO Systematic Review 04 MAY 2006